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L1	0	"Visual Debugger for C++ Object-Oriented Programs".ti.	IBM_TDB	OR	ON	2005/12/22 10:19
L2	0	\$xp002013894\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/22 10:19


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- ☐ 1. Tango: a framework and system for algorithm animation  
 Stasko, J.T.;  
 Computer  
 Volume 23, Issue 9, Sept. 1990 Page(s):27 - 39  
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- ☐ 1. Exploring algorithms using Balsa-II  
Brown, M.H.;  
Computer  
Volume 21, Issue 5, May 1988 Page(s):14 - 36  
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 Terms used **Visualizing the Behaviour of Object Oriented Systems**

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Abdelwahab Hamou-Lhadj, Timothy C. Lethbridge

 October 2004 **Proceedings of the 2004 conference of the Centre for Advanced Studies on Collaborative research**

Publisher: IBM Press

Full text available: pdf(423.87 KB)

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The analysis of large execution traces is almost impossible without efficient tool support. Lately, there has been an increase in the number of tools for analyzing traces generated from object-oriented systems. This interest has been driven by the fact that polymorphism and dynamic binding pose serious limitations to static analysis. However, most of the techniques supported by existing tools are found in the context of very specific visualization schemes, which makes them hard to reuse. It i ...

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